

Program EVALPLOT  
(Version 2017-1)

by

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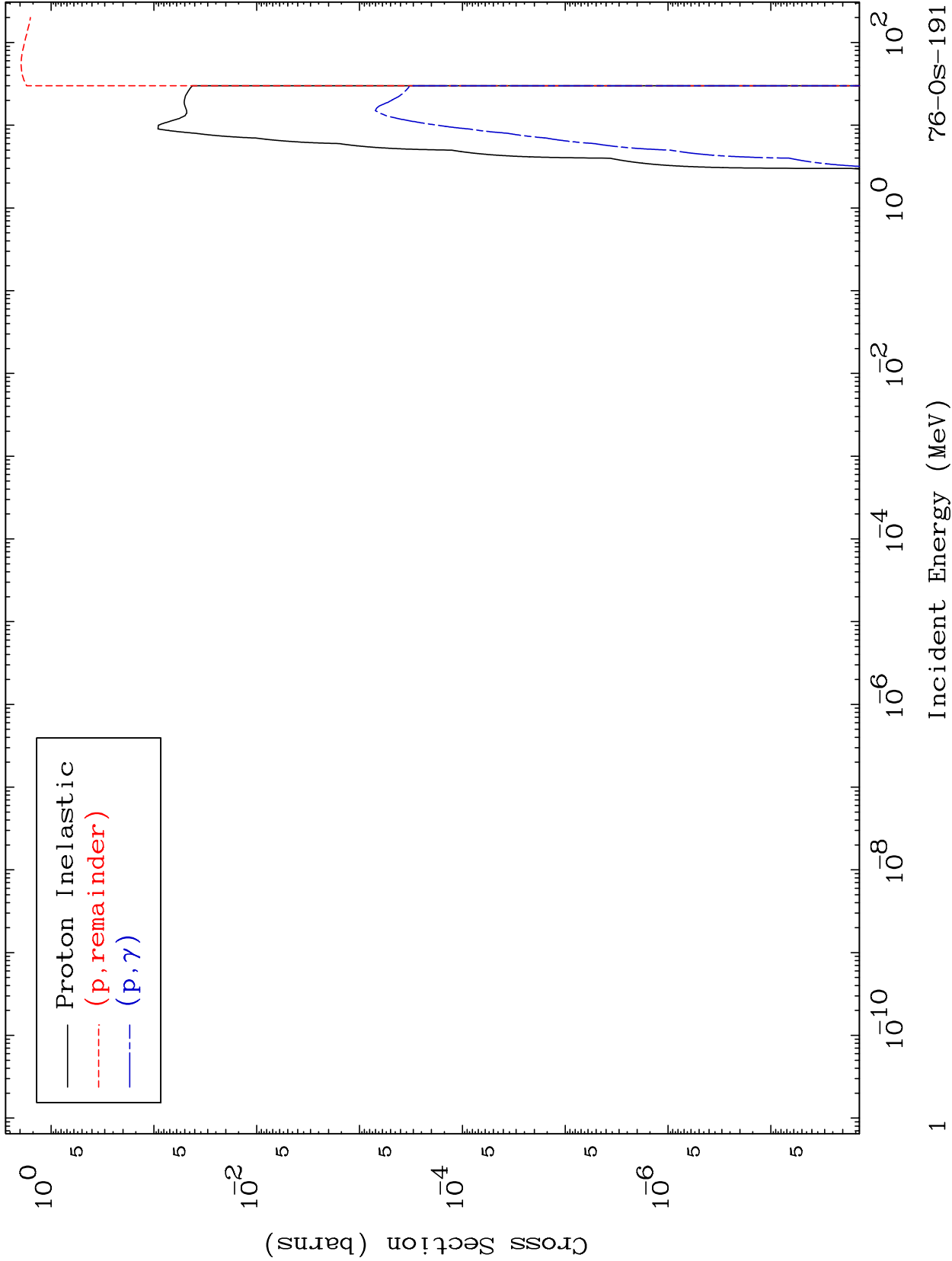
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7646

Proton Major  
0 Kelvin Cross Sections

76-Os-191



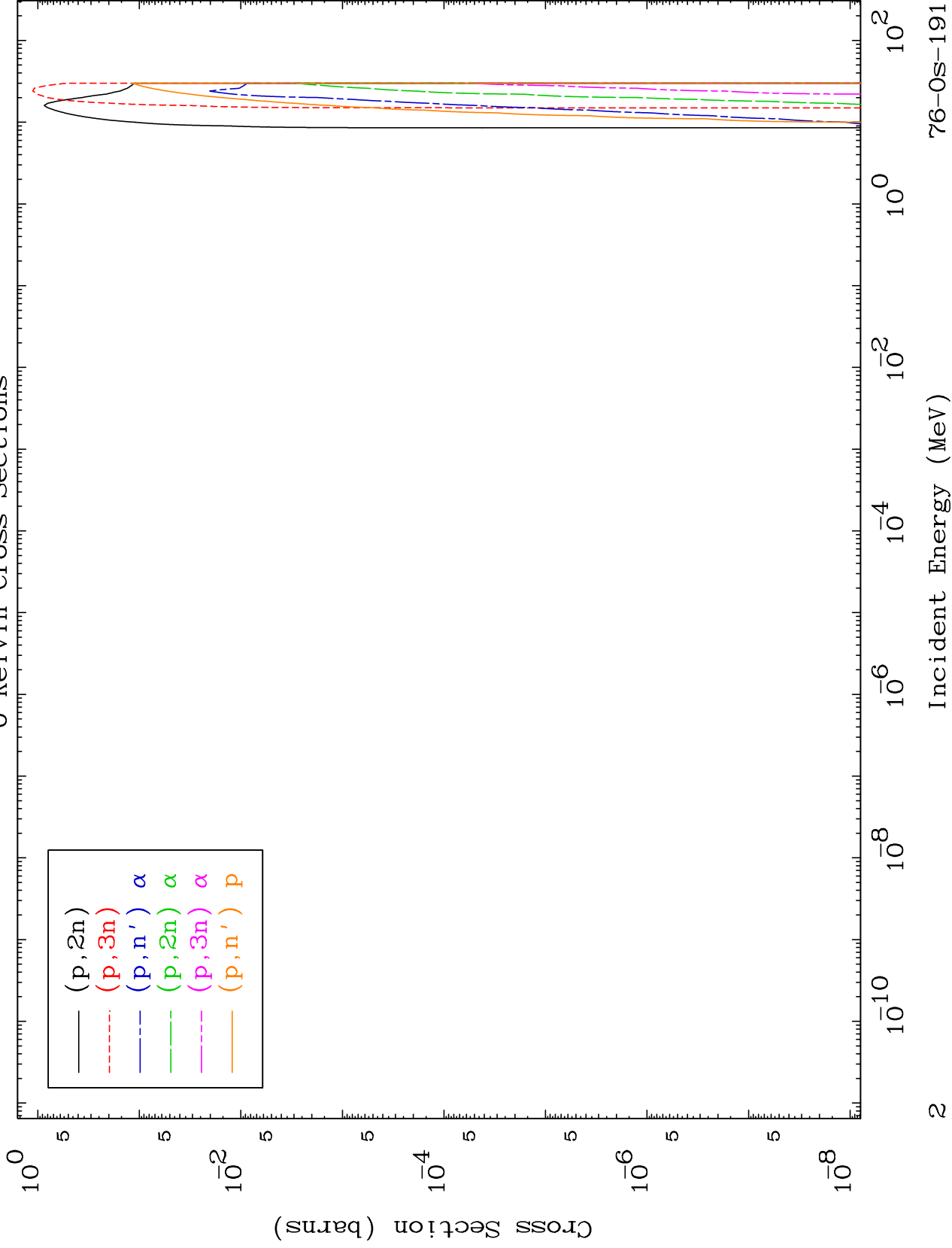
1

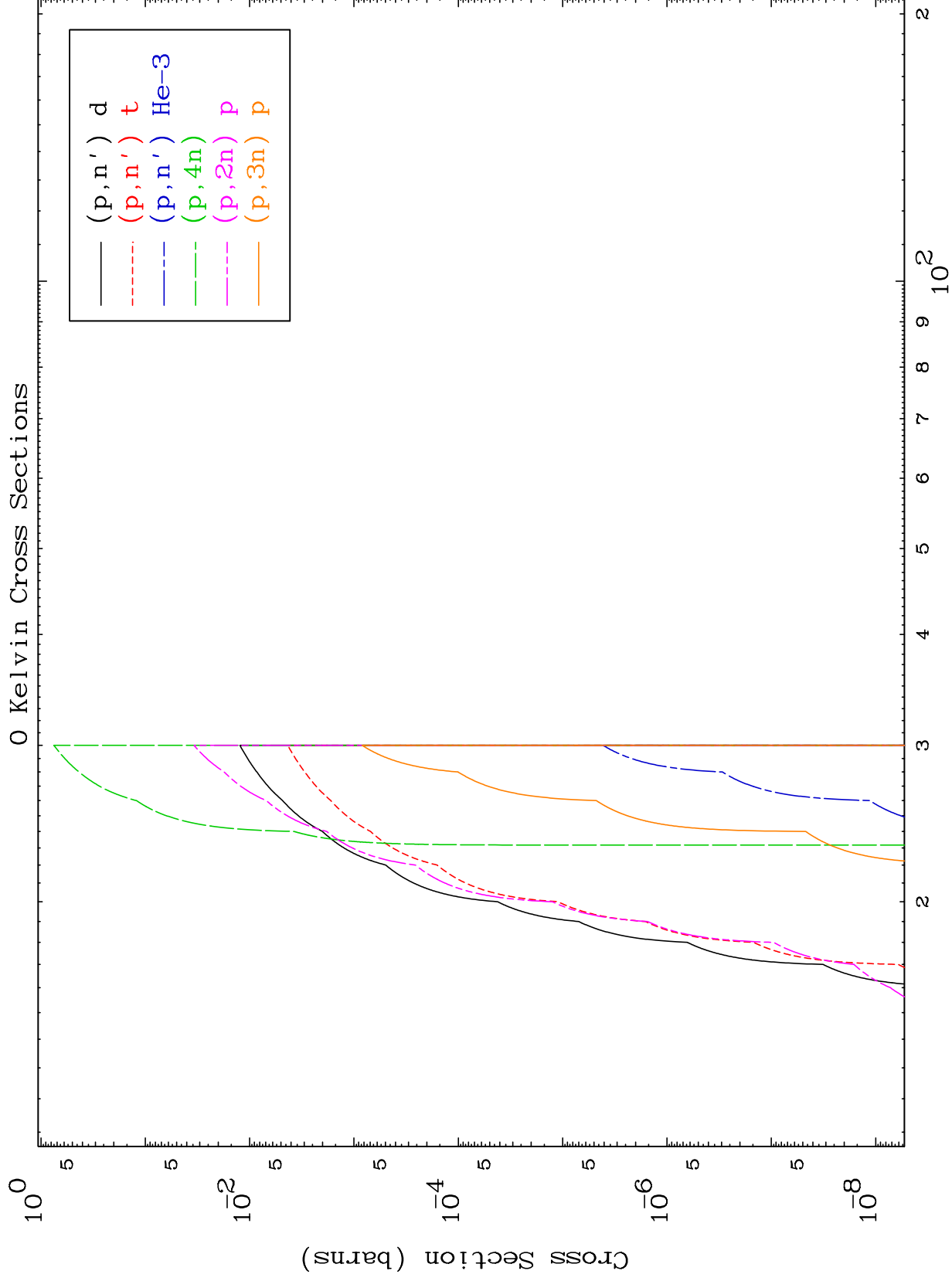
76-Os-191

MAT 7646

Proton Neutron Production  
0 Kelvin Cross Sections

76-Os-191

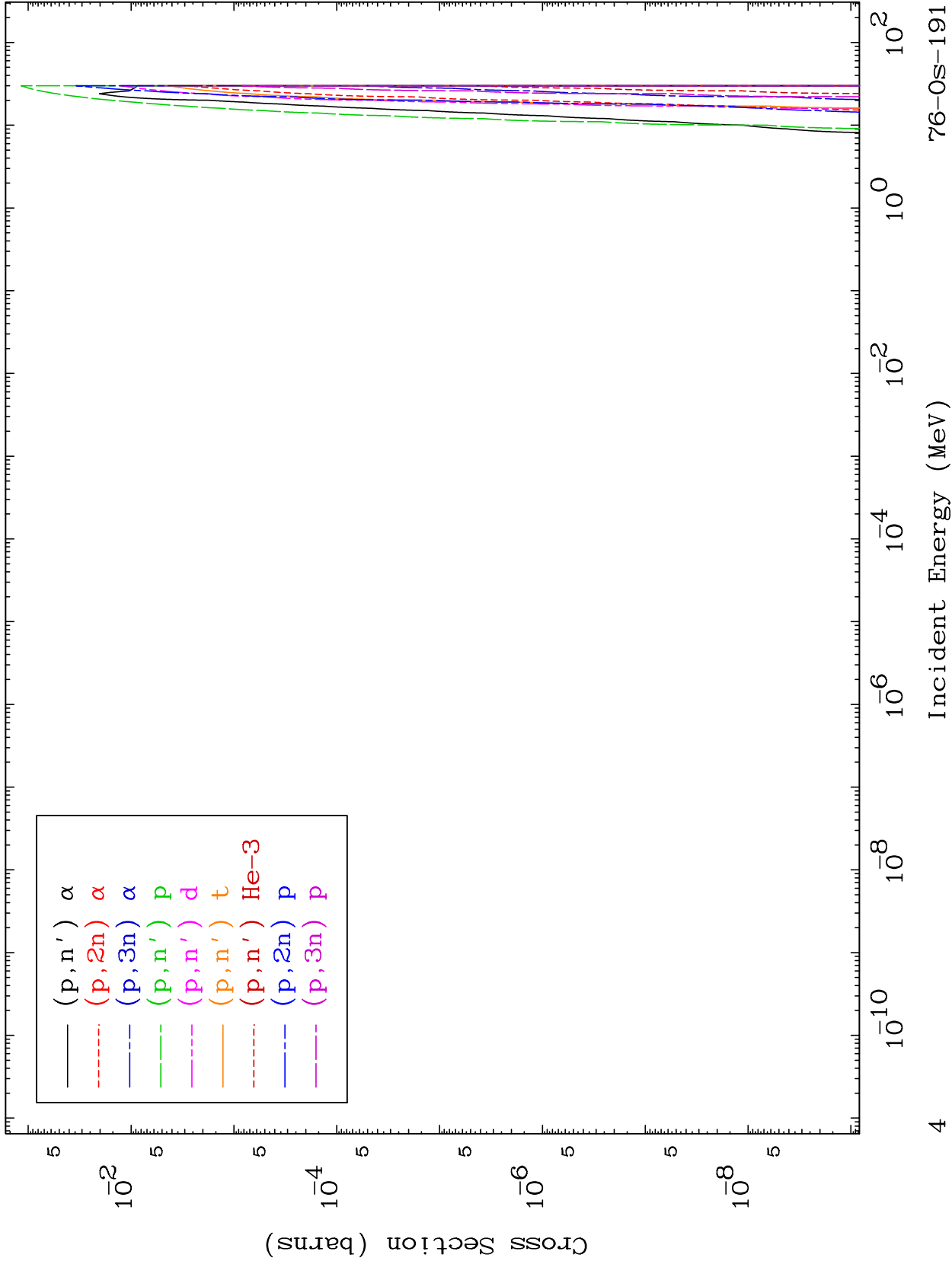


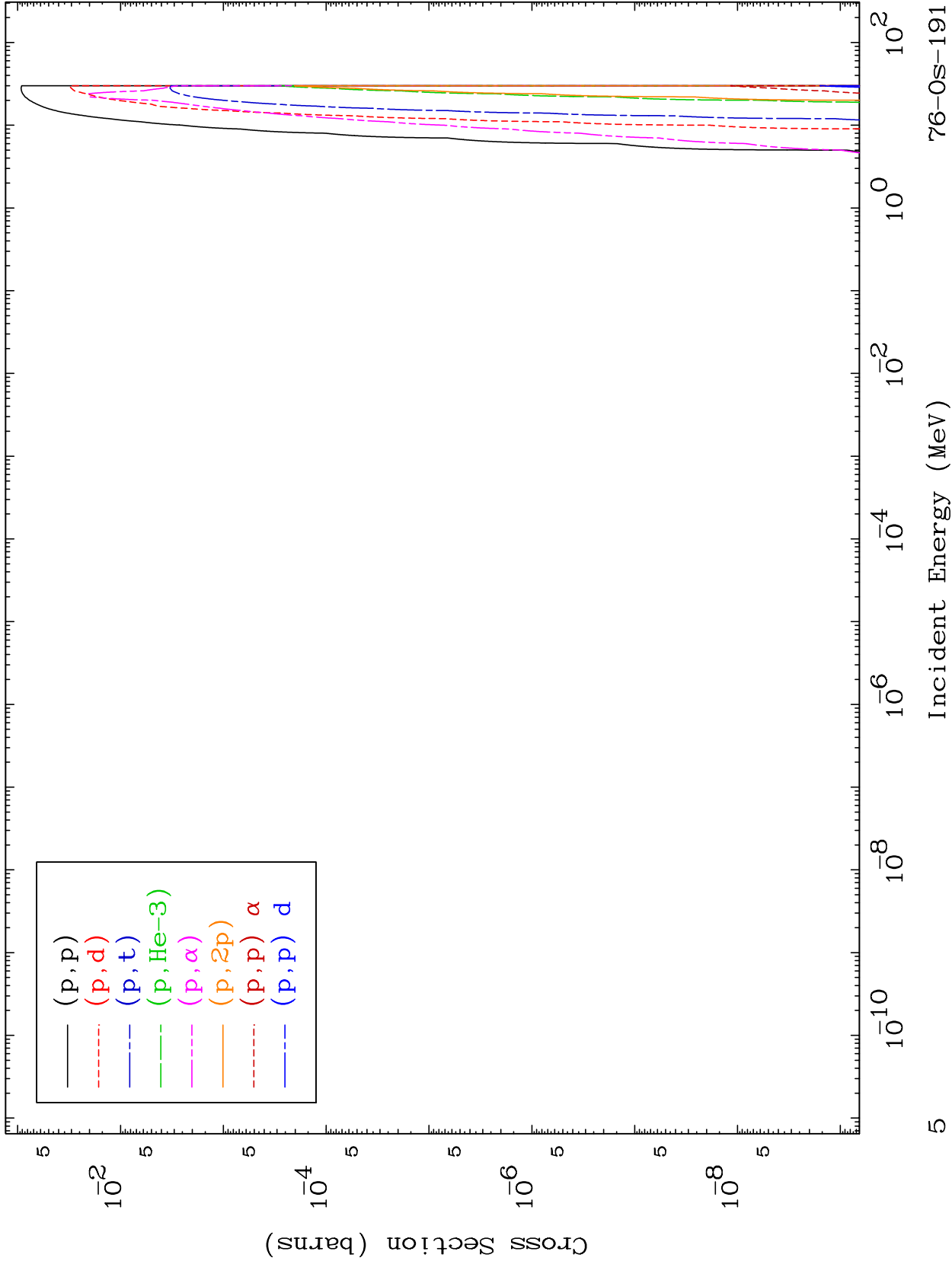


MAT 7646

Proton Charged Particle  
0 Kelvin Cross Sections

76-Os-191



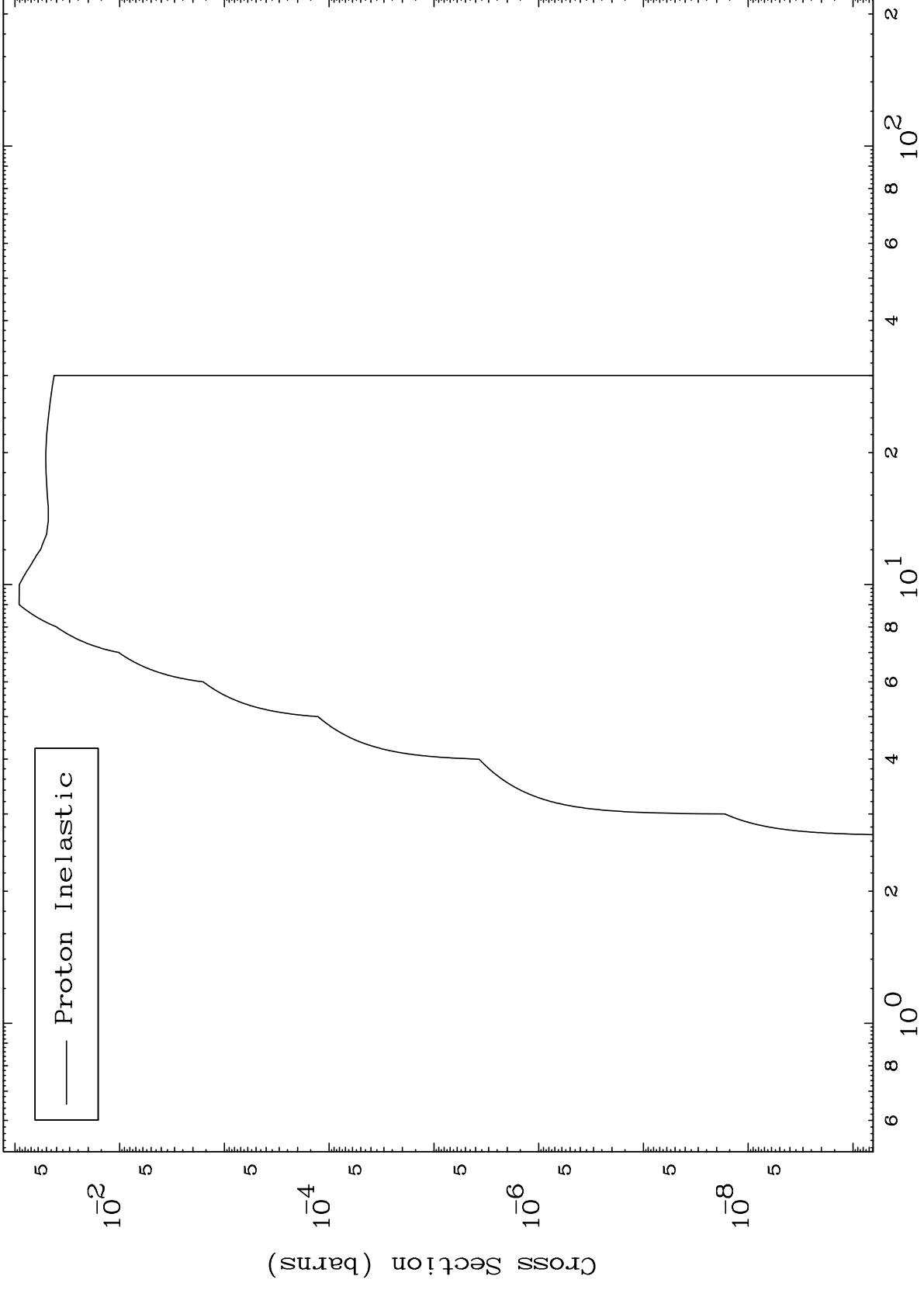


MAT 7646

(p,n') Level

76-Os-191

0 Kelvin Cross Sections



6

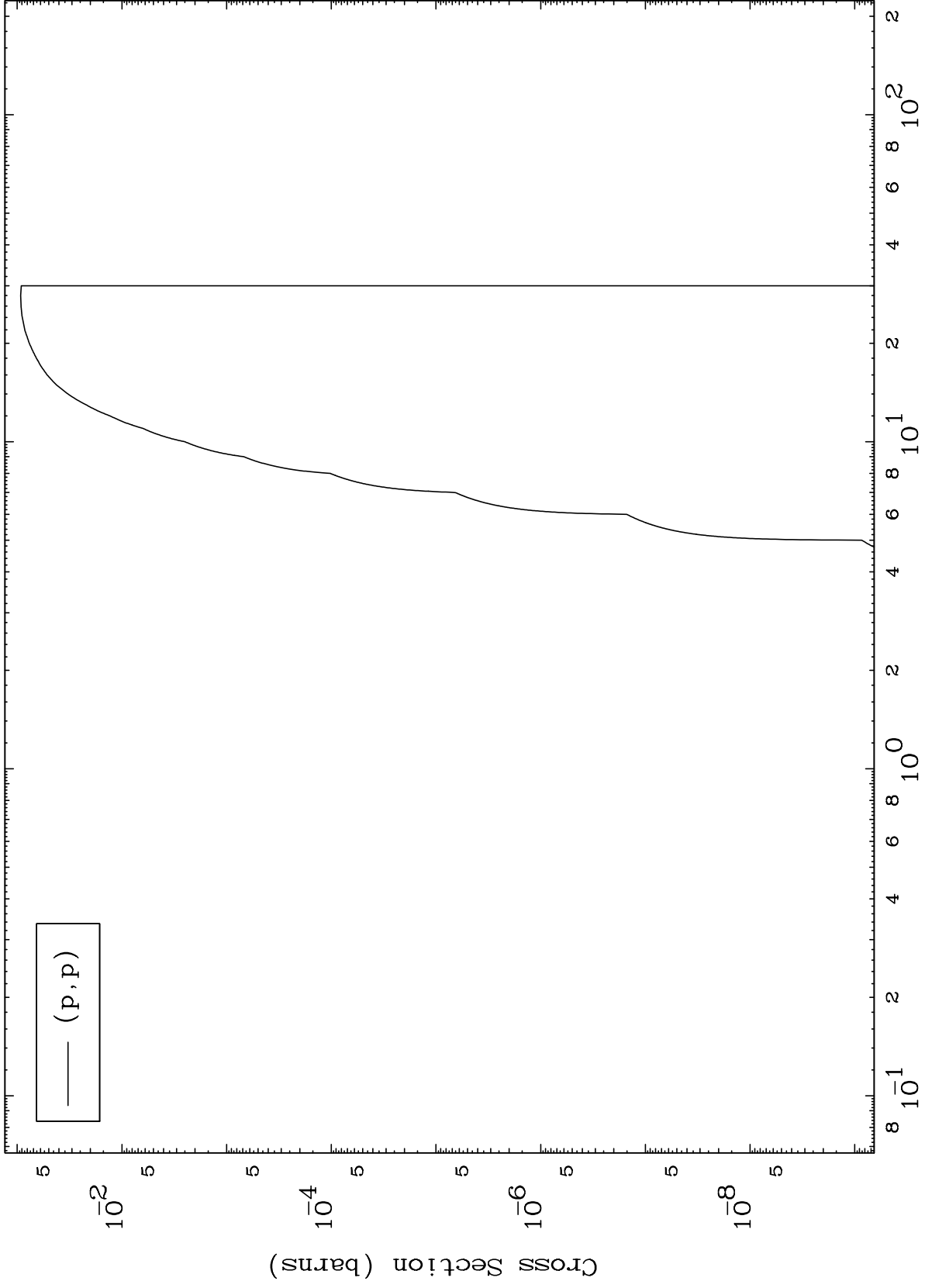
Incident Energy (MeV)

76-Os-191

MAT 7646

(p,p) Levels  
0 Kelvin Cross Sections

76-Os-191



7

Incident Energy (MeV)

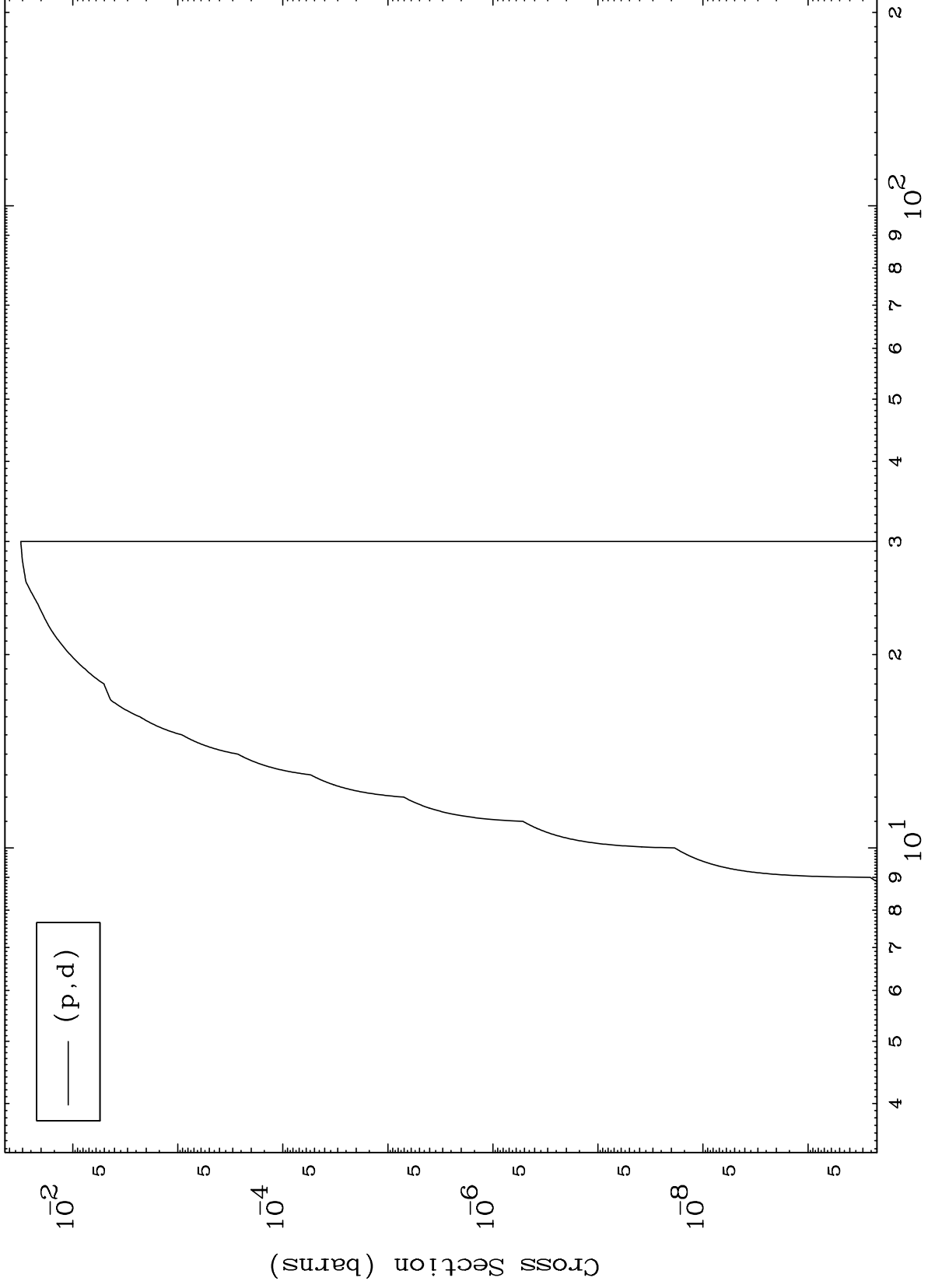
76-Os-191



MAT 7646

(p,d) Levels  
0 Kelvin Cross Sections

76-Os-191



8

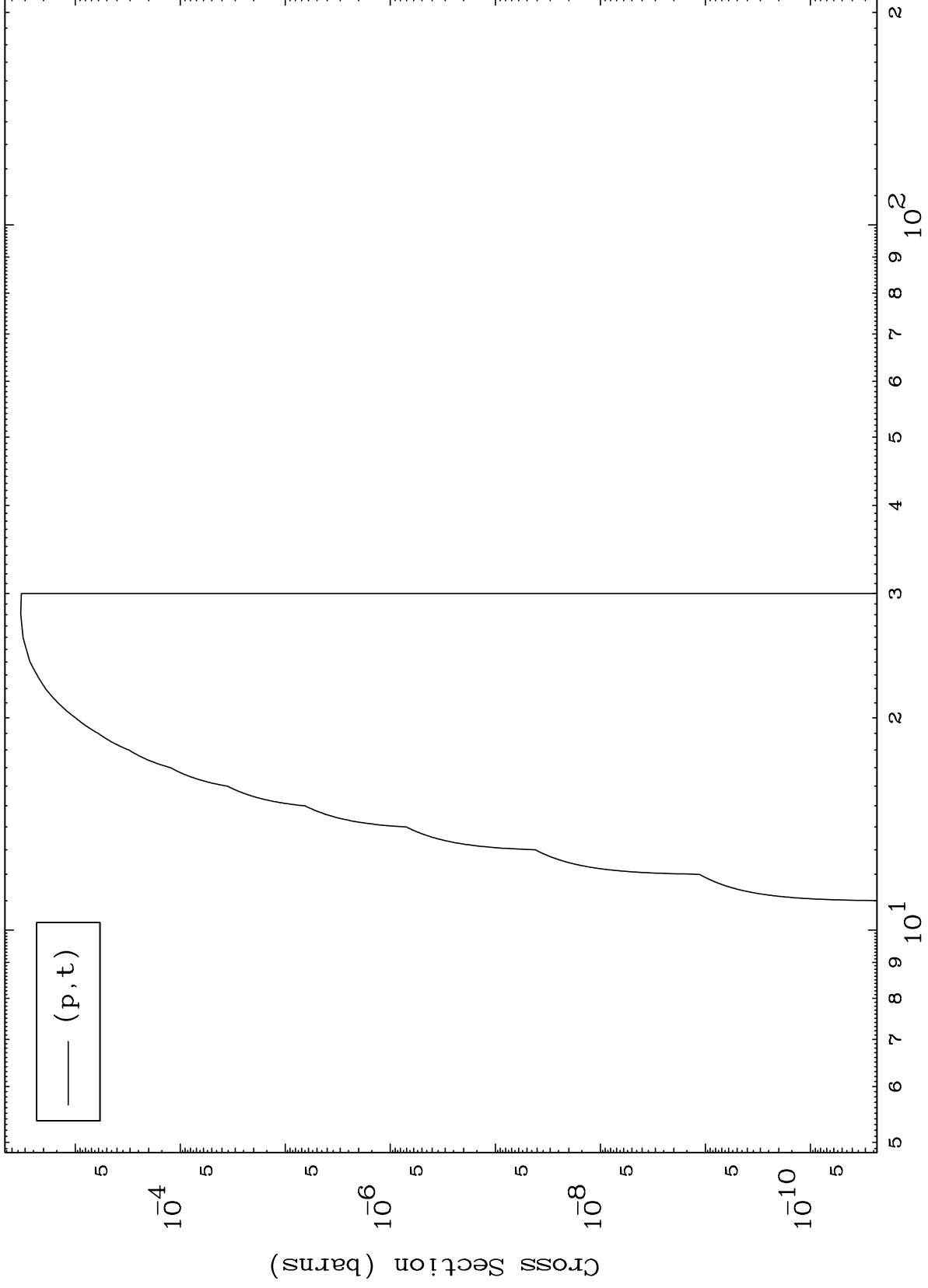
Incident Energy (MeV)

76-Os-191

MAT 7646

76-Os-191

(p, t) Levels  
0 Kelvin Cross Sections



9

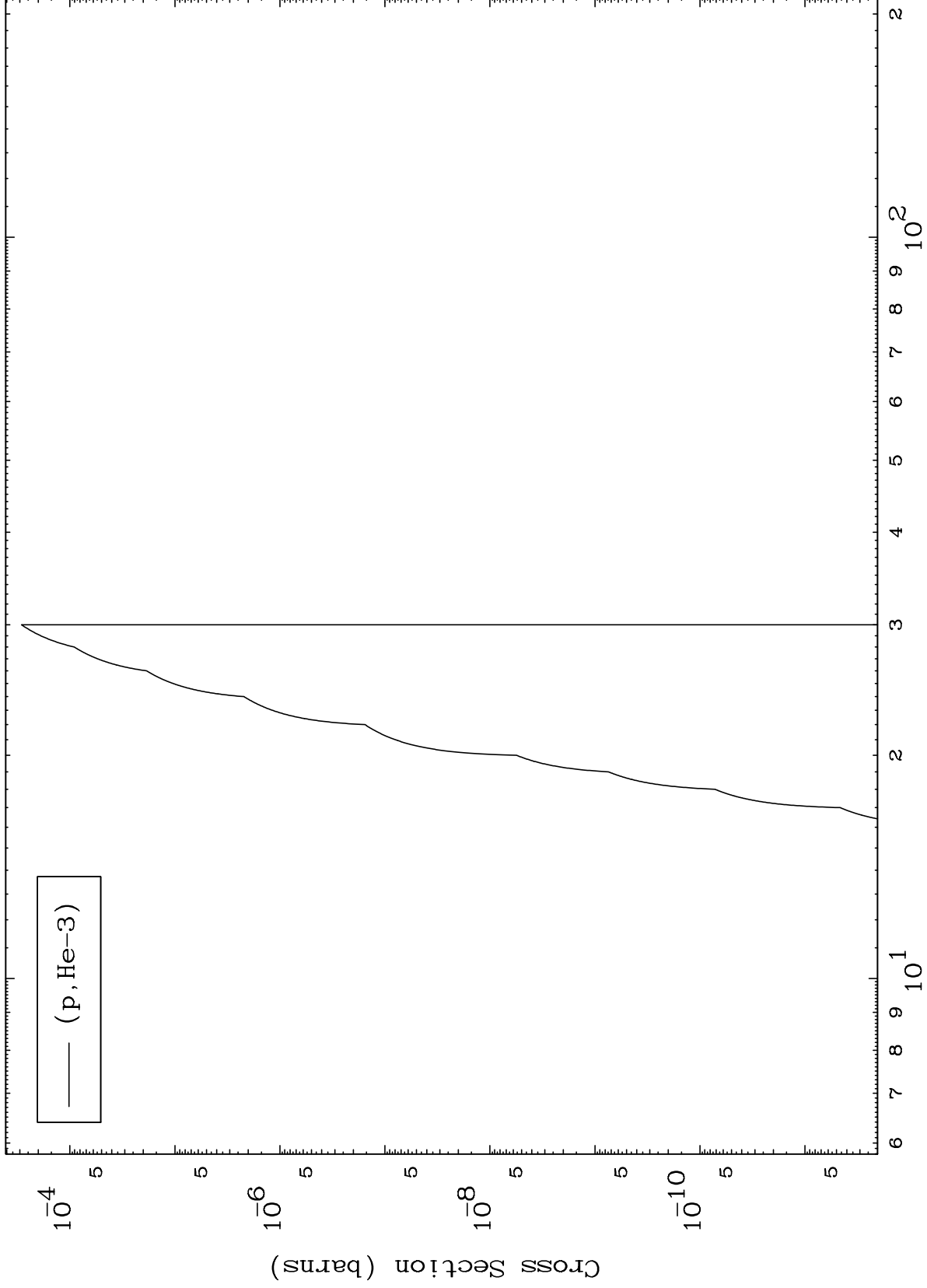
Incident Energy (MeV)

76-Os-191

MAT 7646

(p,He3) Levels  
0 Kelvin Cross Sections

76-Os-191



10

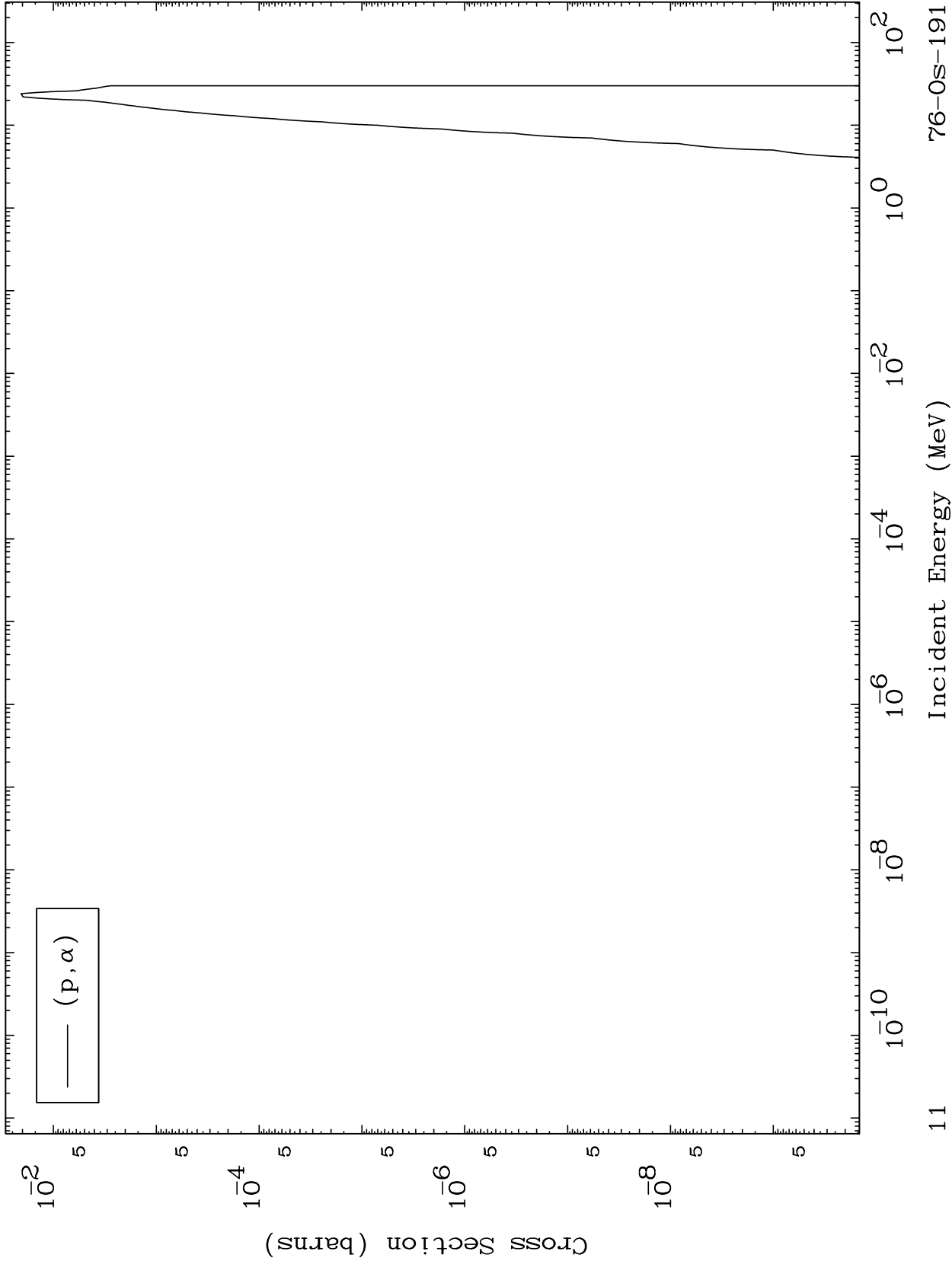
Incident Energy (MeV)

76-Os-191

MAT 7646

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

76-Os-191

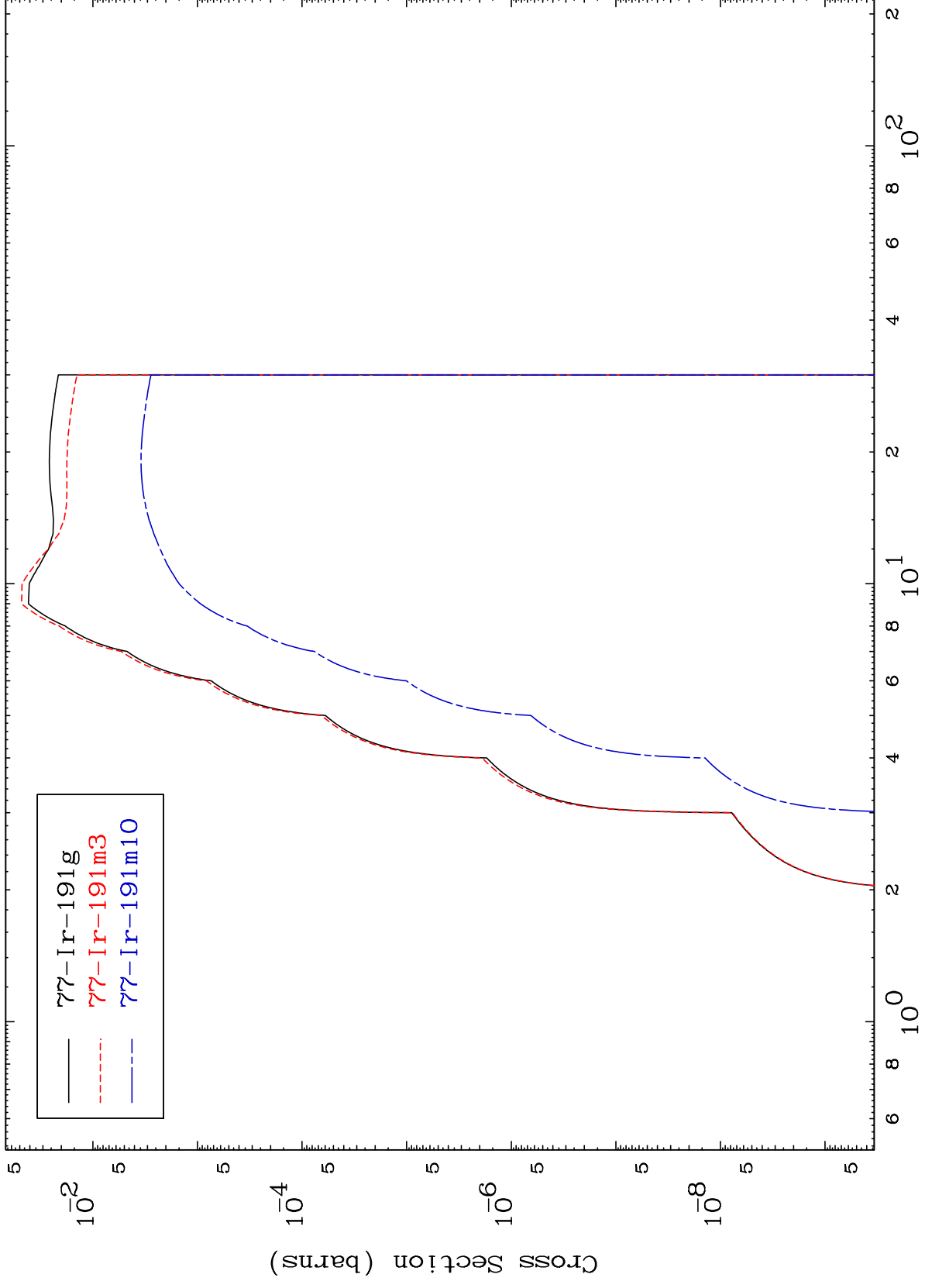


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Proton Inelastic

76-Os-191

Radionuclide Production Cross Section



12

Incident Energy (MeV)

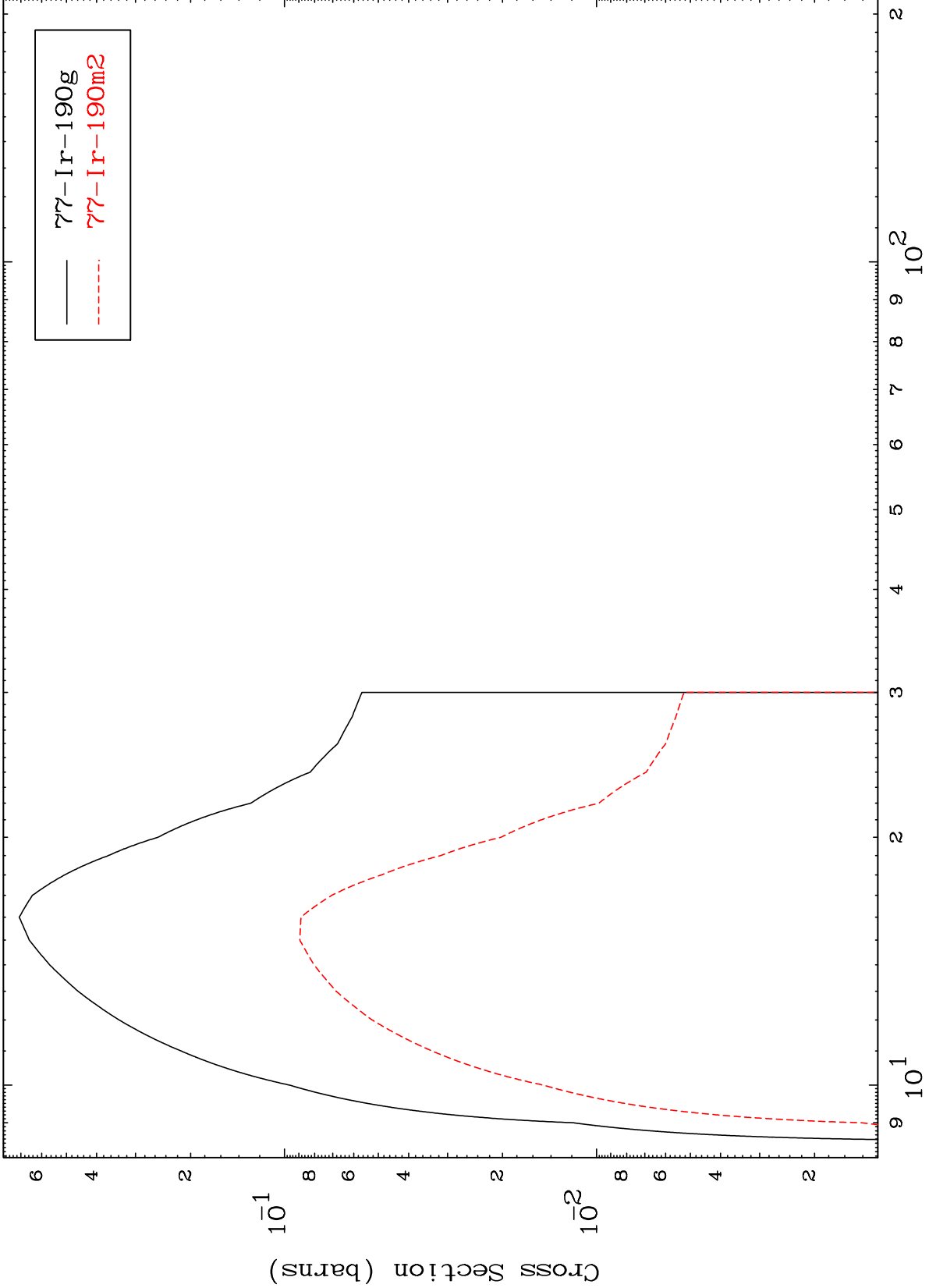
76-Os-191

MAT 7646

(p,2n)

76-Os-191

Radionuclide Production Cross Section



— <sup>77</sup>Ir-190g  
- - - <sup>77</sup>Ir-190m2

13

Incident Energy (MeV)

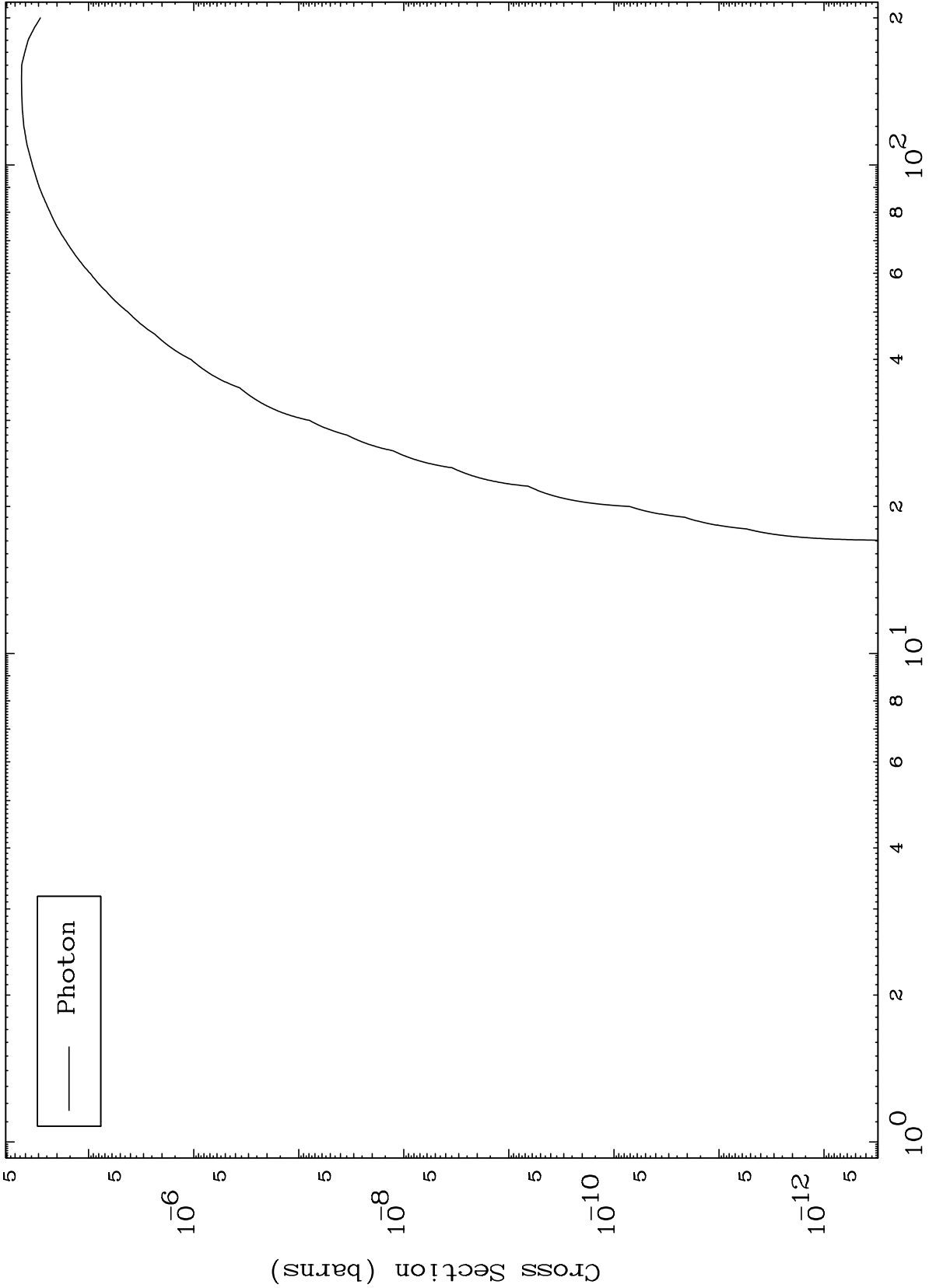
76-Os-191

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Proton Fission

76-Os-191

Radionuclide Production Cross Section



Photon

Incident Energy (MeV)

76-Os-191

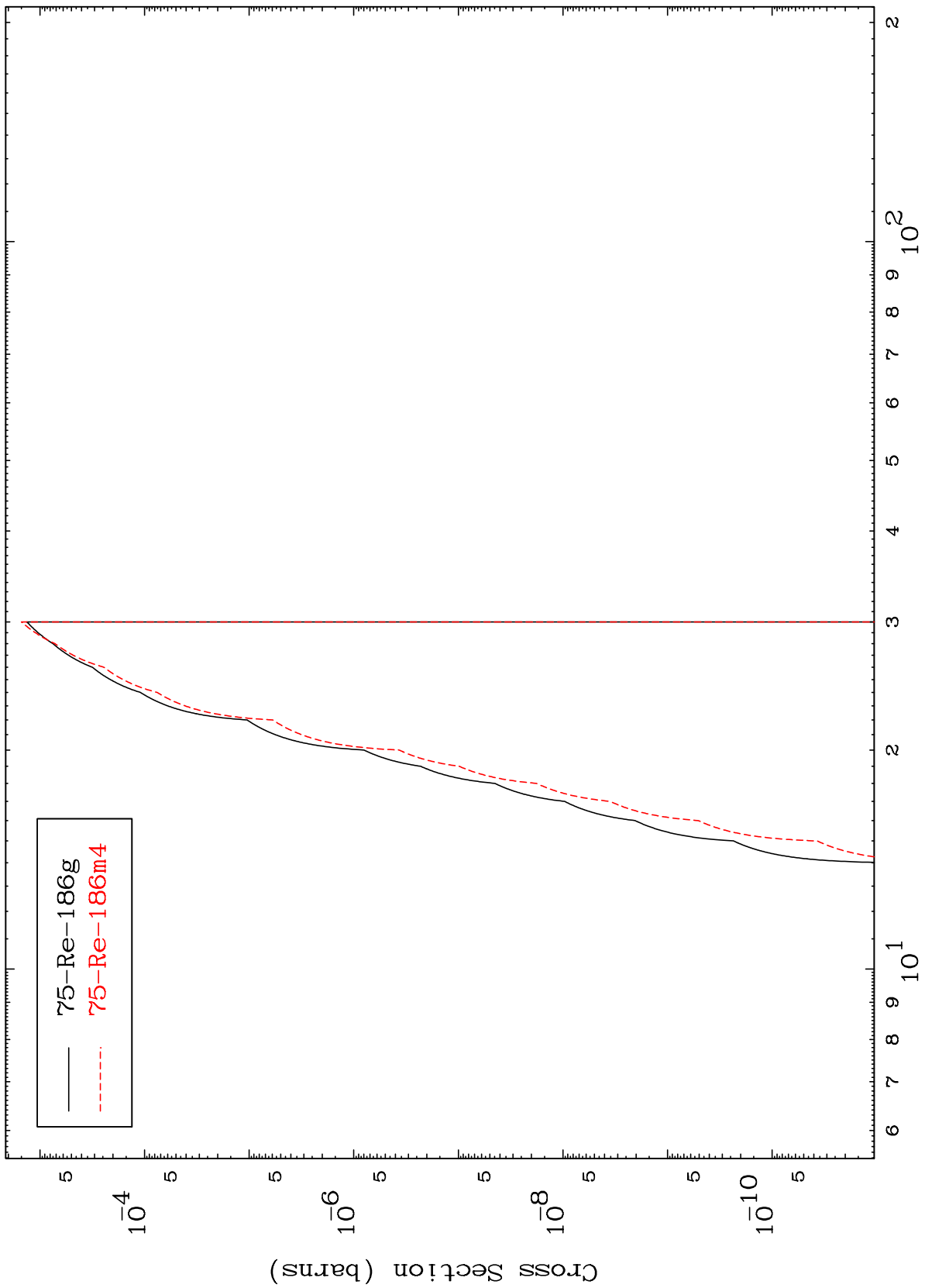
14

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(p,2n)  $\alpha$

76-Os-191

Radionuclide Production Cross Section



15

Incident Energy (MeV)

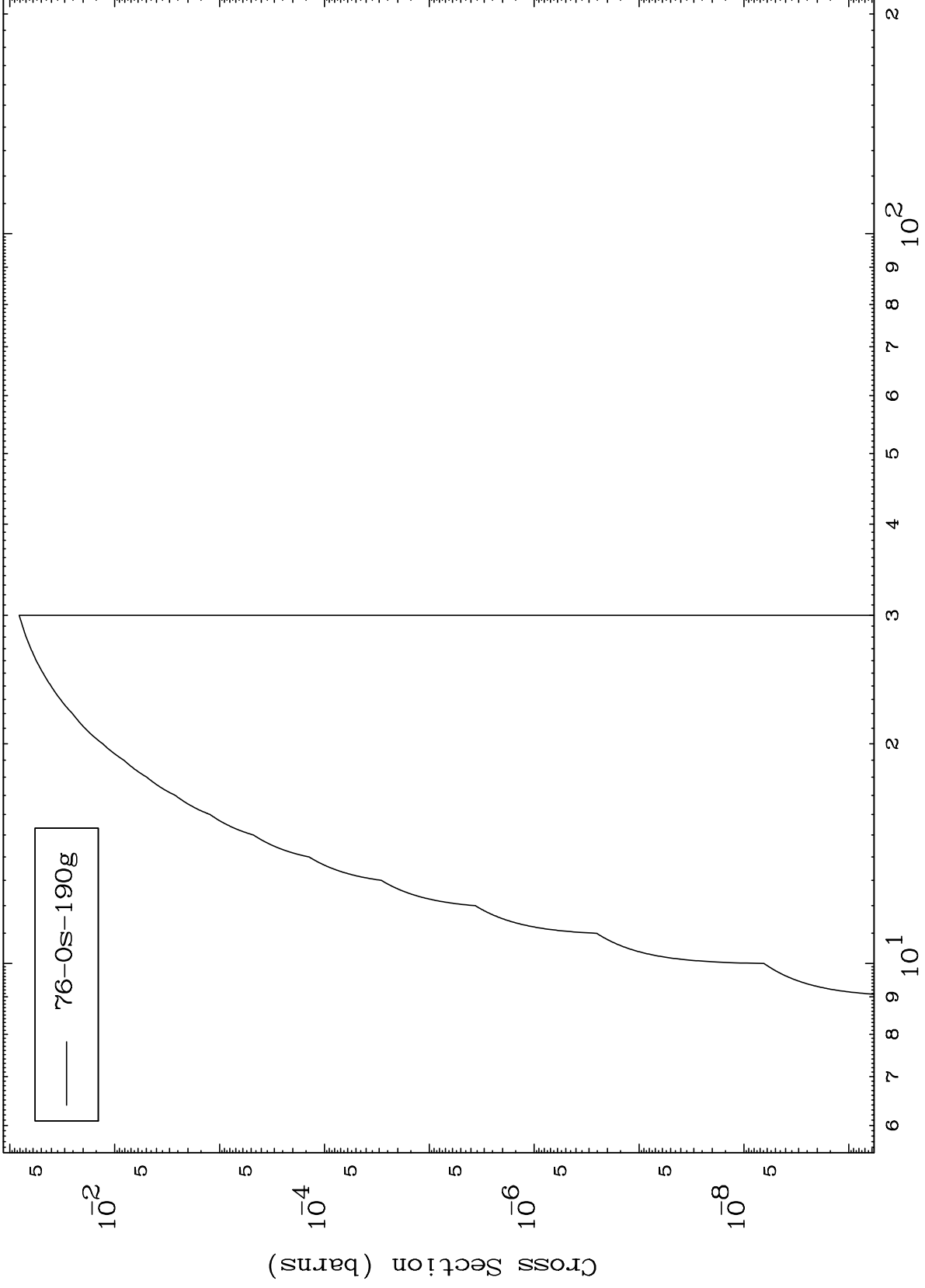
76-Os-191



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76-0s-191

(p,n') p  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

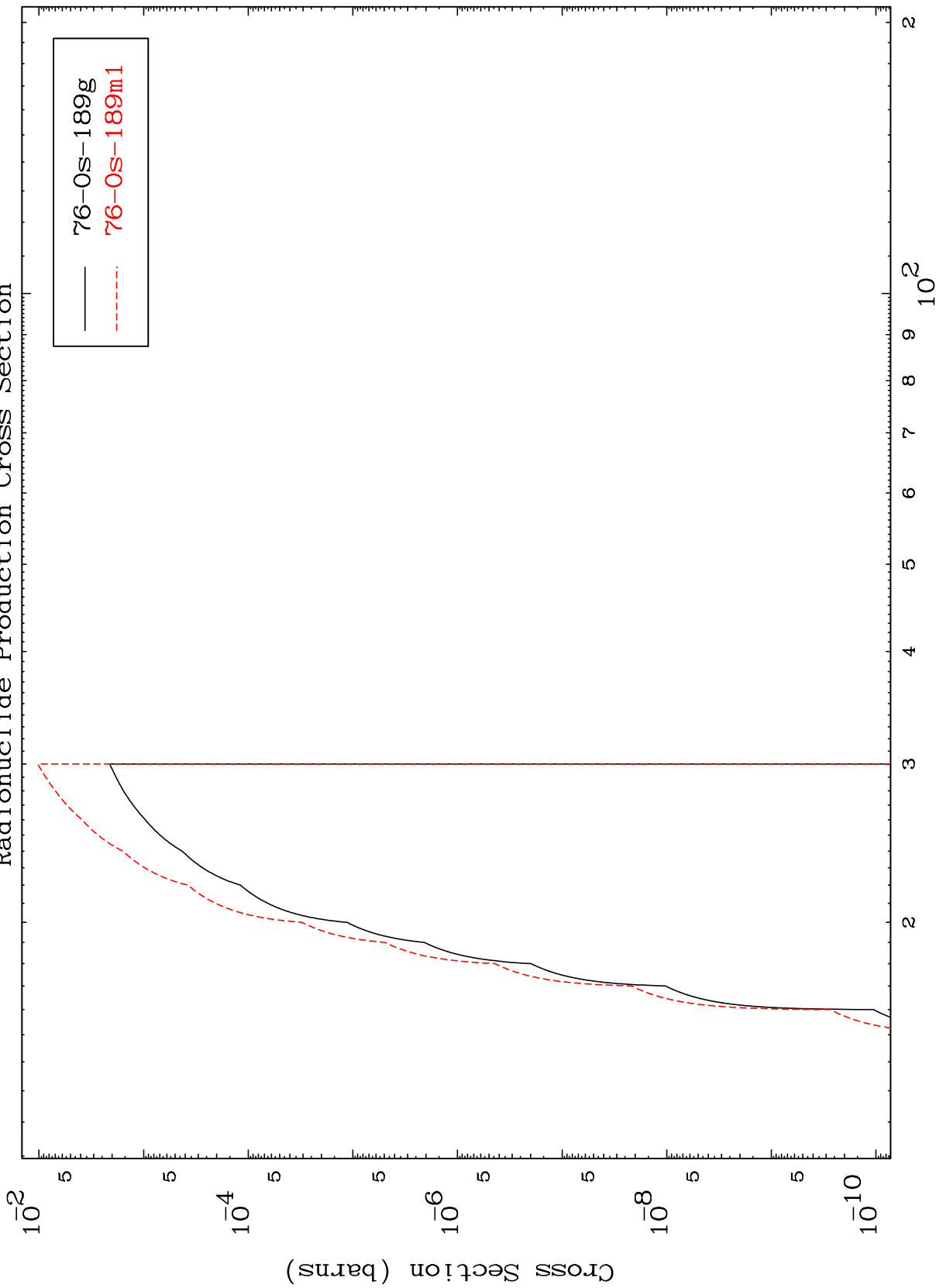
76-0s-191

MAT 7646

(p,n') d

76-Os-191

Radionuclide Production Cross Section



17

Incident Energy (MeV)

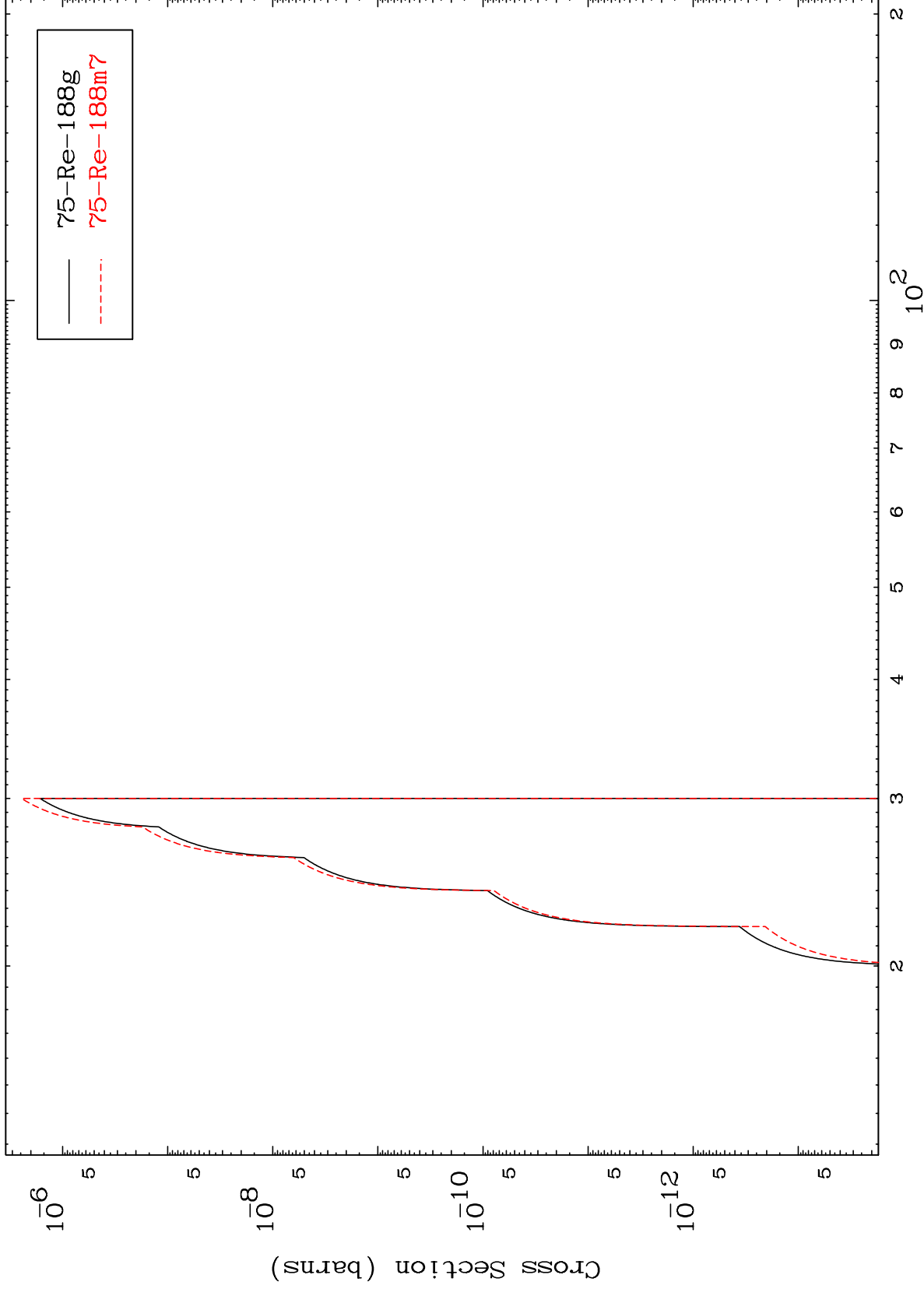
76-Os-191

MAT 7646

(p,n') He-3

76-Os-191

Radionuclide Production Cross Section



18

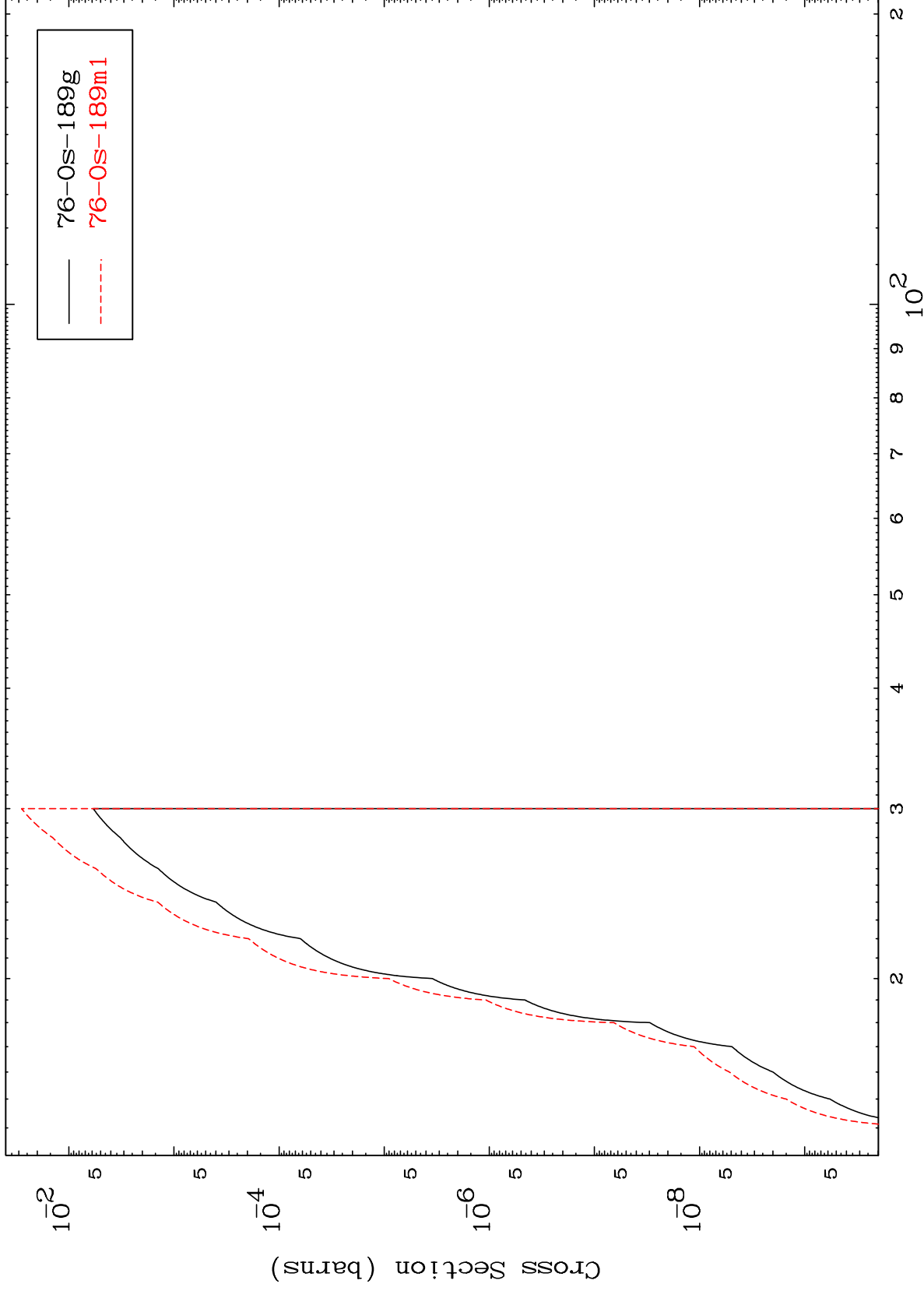
Incident Energy (MeV)

76-Os-191

MAT 7646

76-Os-191

(p,2n) p  
Radionuclide Production Cross Section



19

76-Os-191

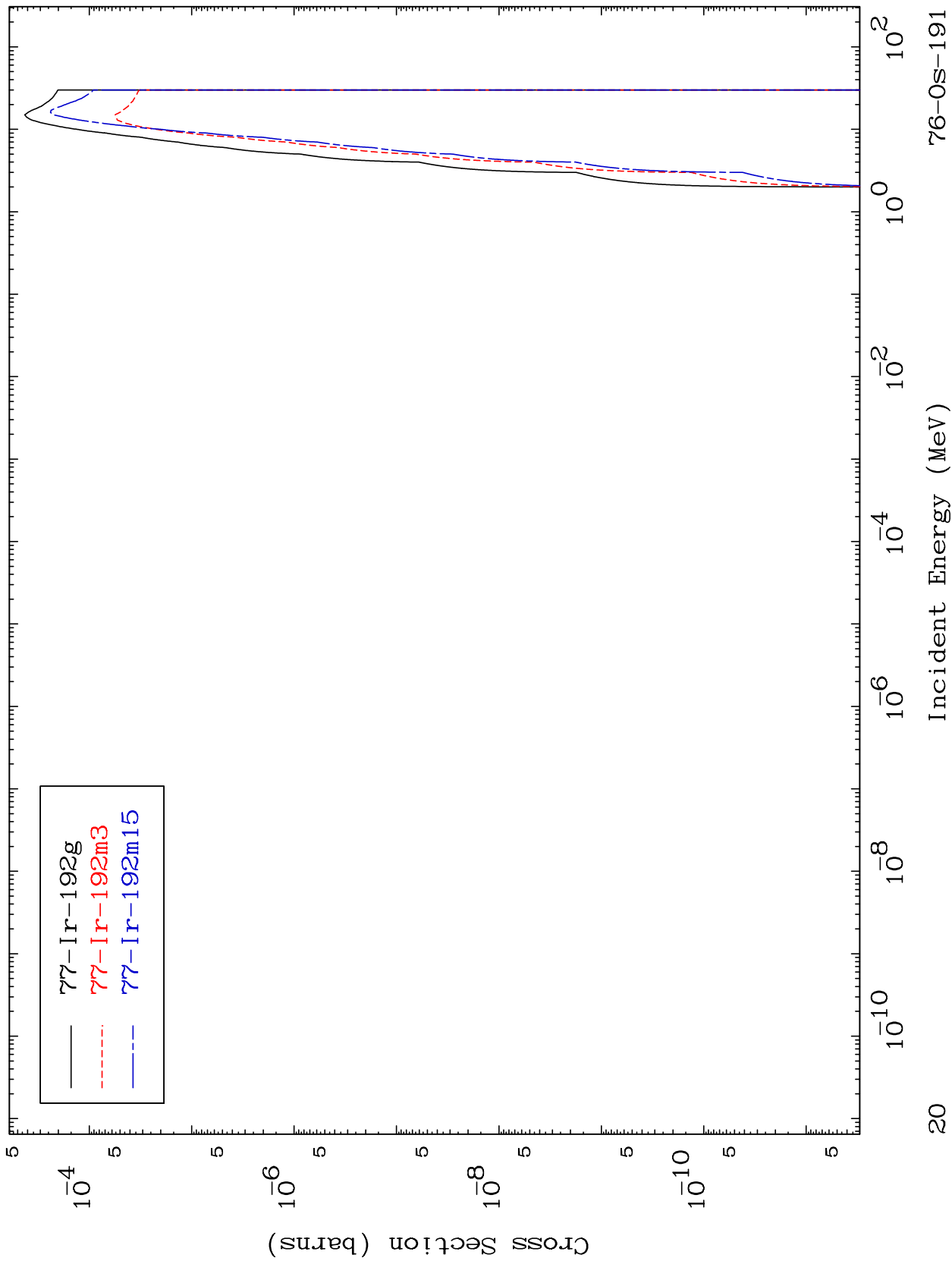
Incident Energy (MeV)

MAT 7646

(p,  $\gamma$ )

76-Os-191

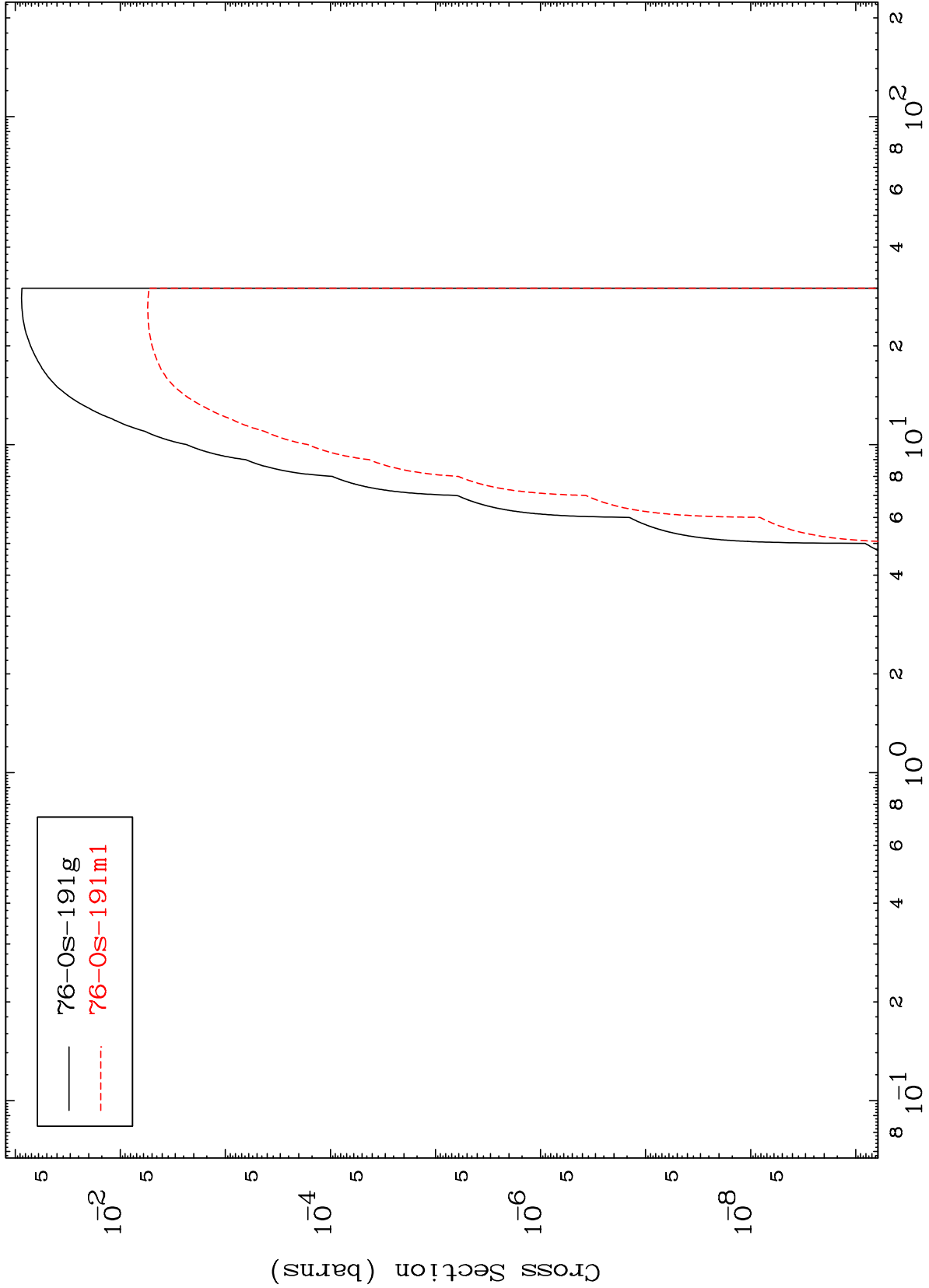
Radionuclide Production Cross Section



MAT 7646

76-0s-191

Radionuclide Production Cross Section (p,p)



21

Incident Energy (MeV)

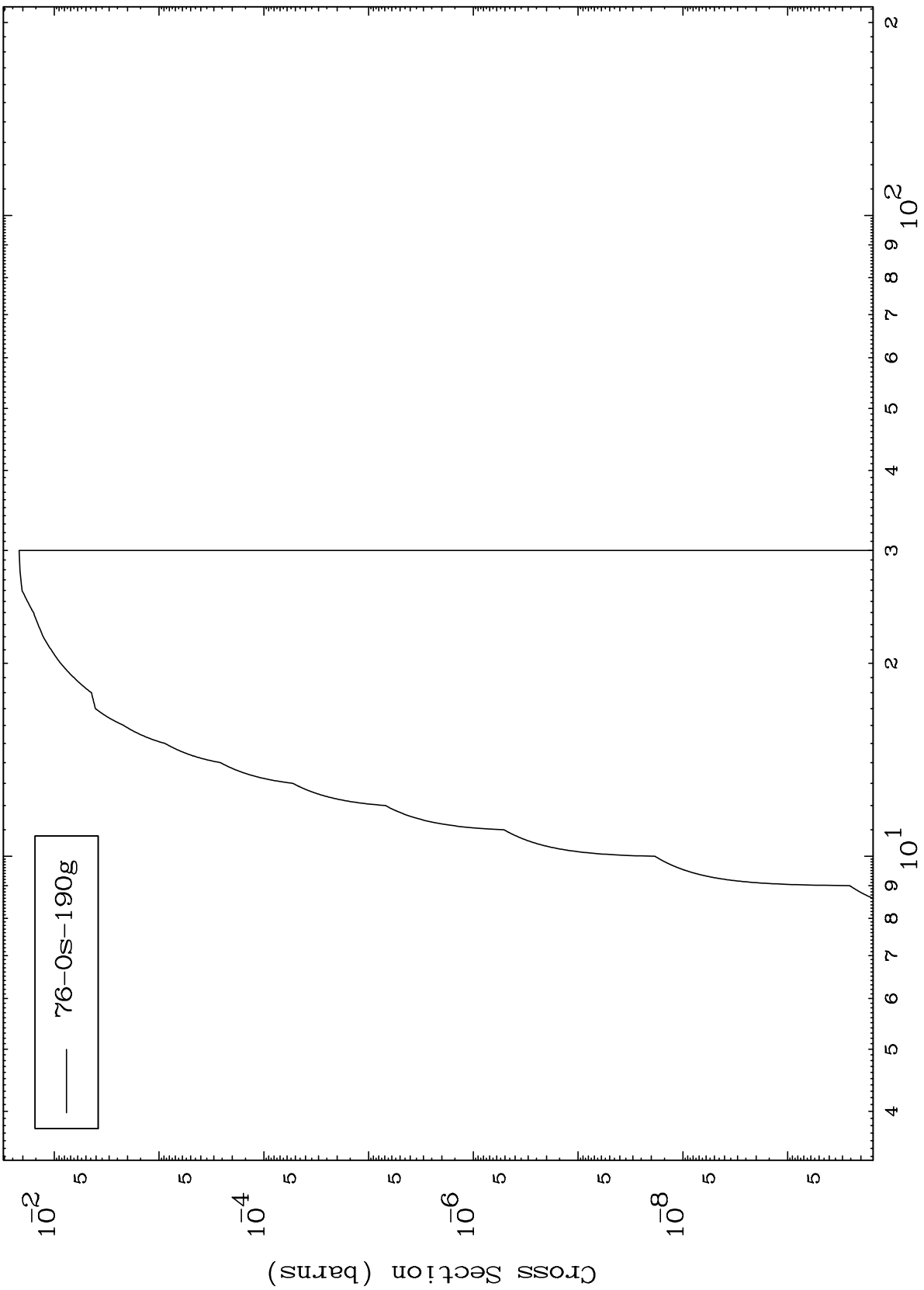
76-0s-191

MAT 7646

(p,d)

76-Os-191

Radionuclide Production Cross Section



22

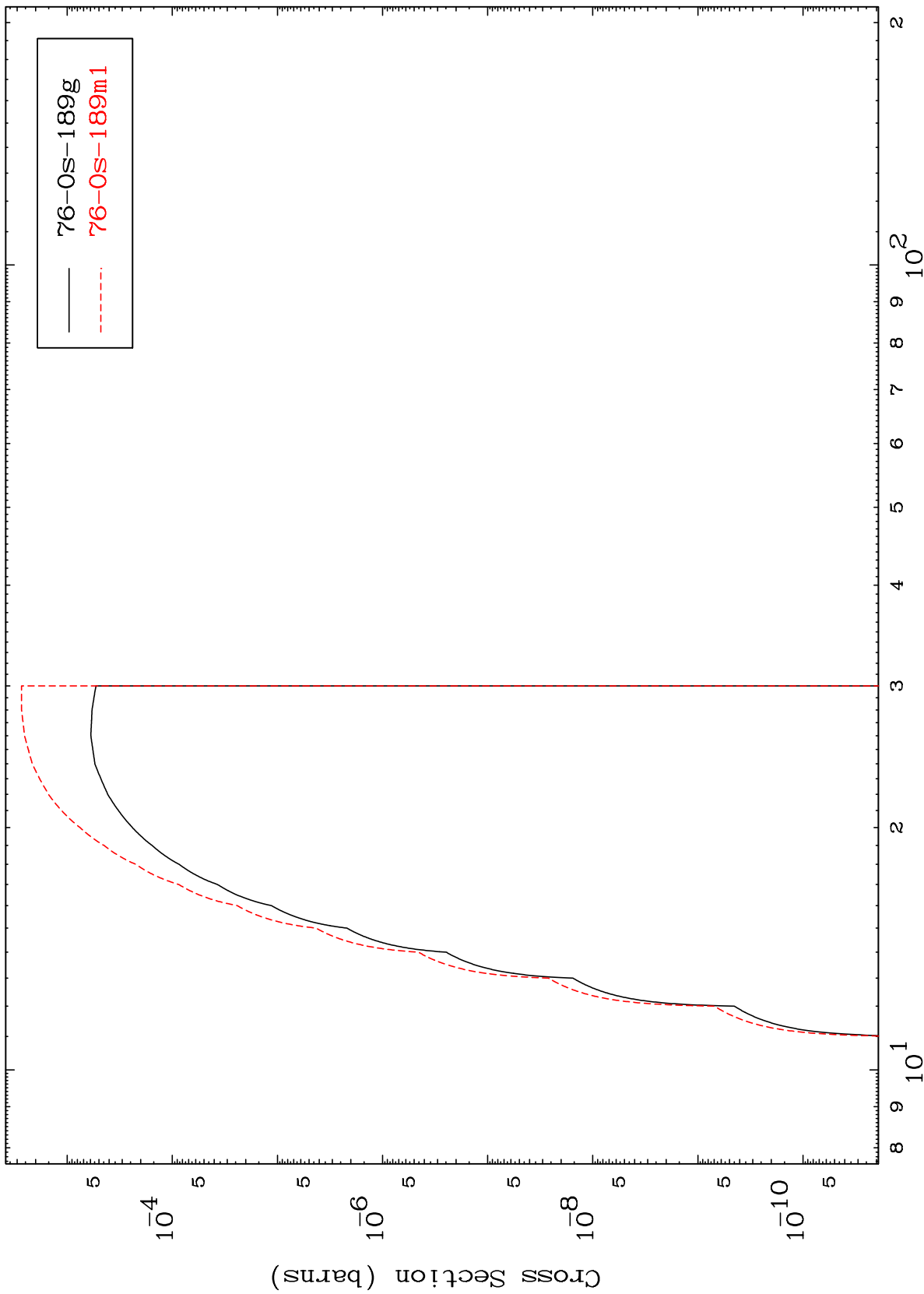
Incident Energy (MeV)

76-Os-191

MAT 7646

76-Os-191

(p,t)  
Radionuclide Production Cross Section



76-Os-191

Incident Energy (MeV)

23

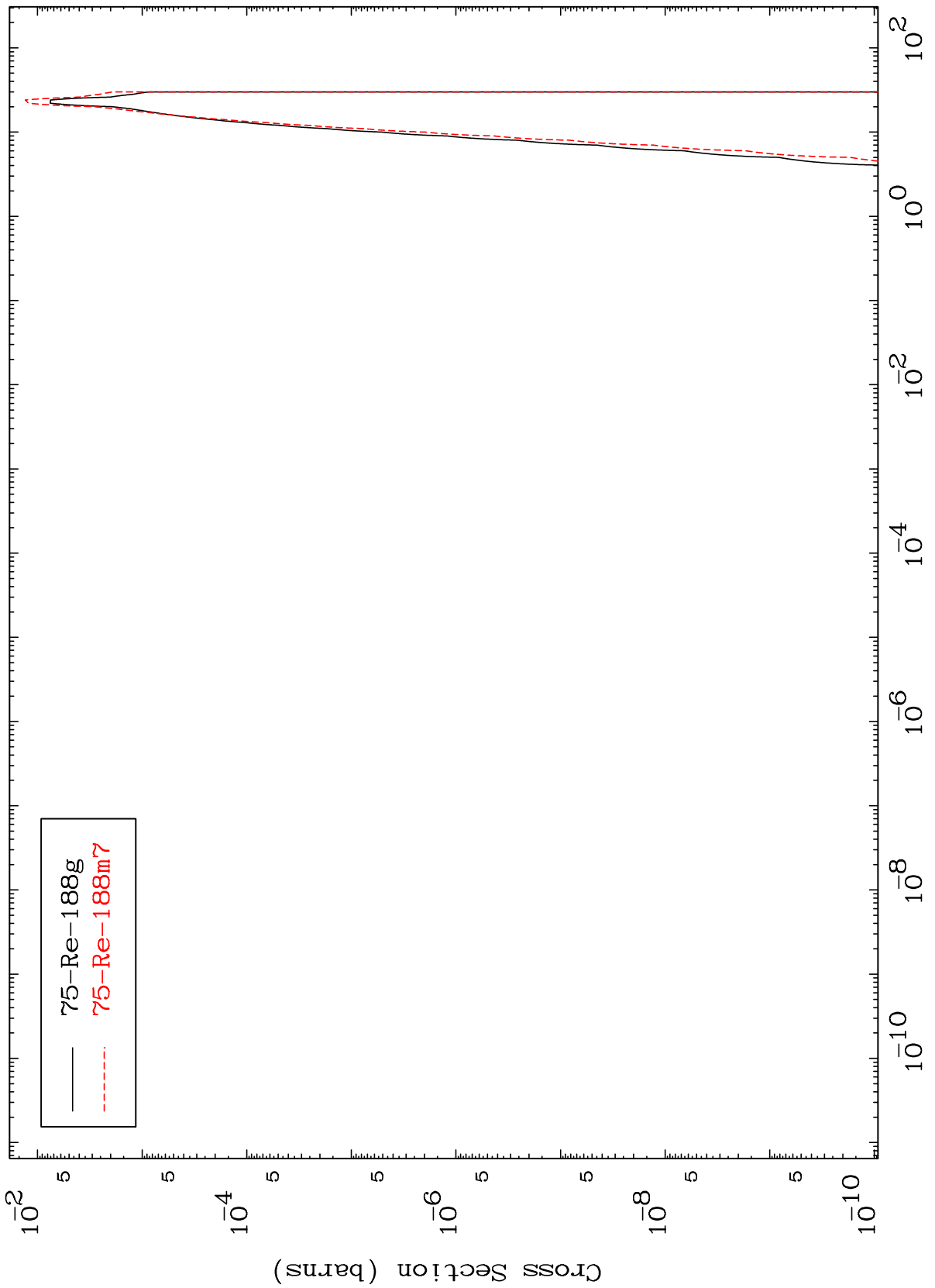


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(p,  $\alpha$ )

76-Os-191

Radionuclide Production Cross Section



75-Re-188g  
75-Re-188m7

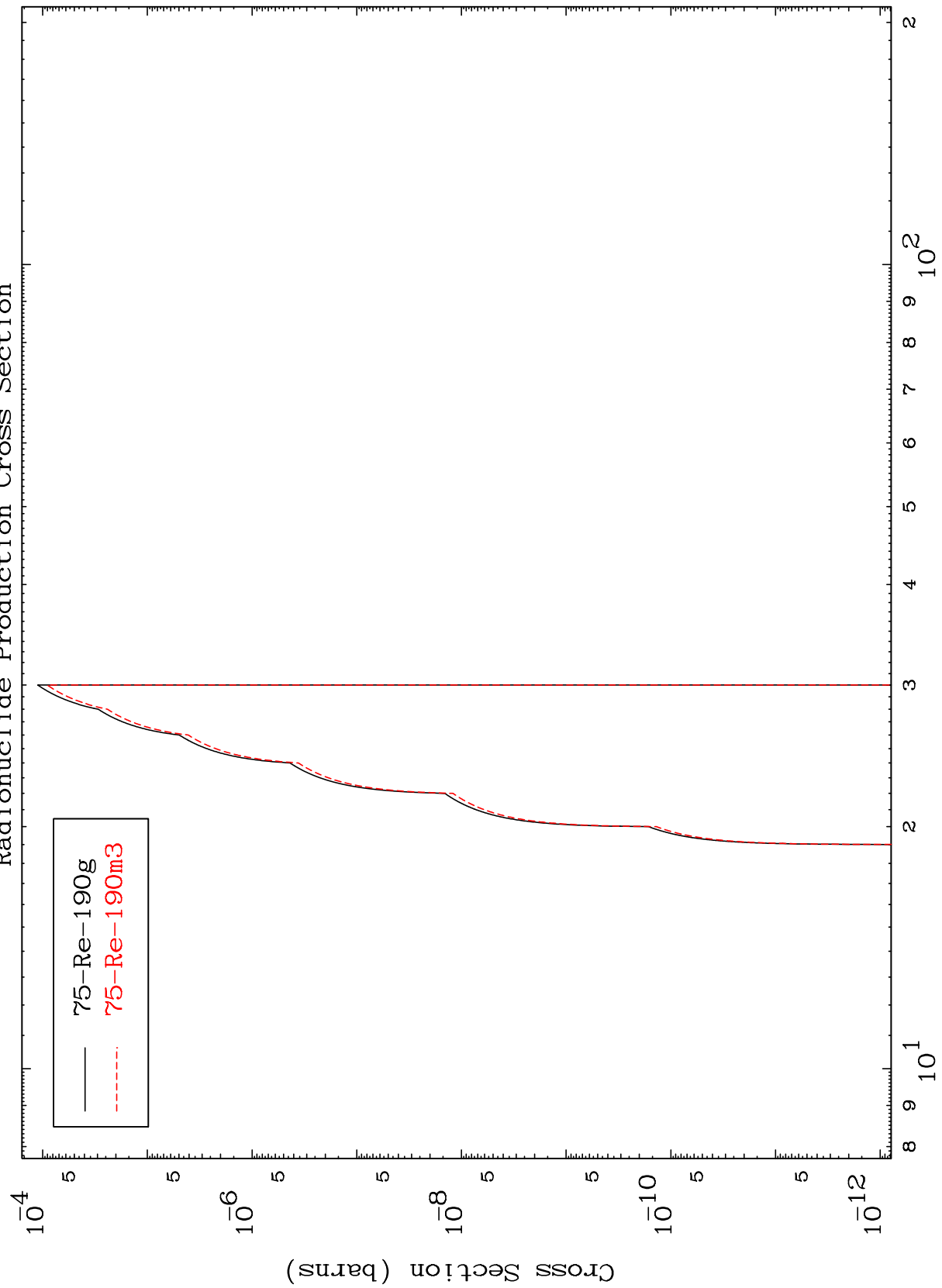
Incident Energy (MeV)

76-Os-191

MAT 7646

76-Os-191

(p,2p)  
Radionuclide Production Cross Section



75-Re-190g  
75-Re-190m3

76-Os-191

Incident Energy (MeV)

25